

----- POPULATION ESTIMATES -----				----- PRIMARY HEALTH CARE -----		----- LOCAL PUBLIC HEALTH -----		
Total 1996 Population Est 1,956,860				PRIMARY CARE		Activities Reported	Number	Per 10,000
Percent Female 51.4				<u>Specialities</u>	<u>Physicians</u>			
Population per square mile 616				Internal Medicine	606	Public Health Nursing		
Rank in state .				General Practice	57	Total clients	34,788	.
(1=highest population density,				Obstetrics and		Total visits	83,589	.
72=lowest population density.)				Gynecology	209	Visits: Reason for		
				Pediatrics	326	Gen hlth promotion	9,149	.
				<u>Family Practice</u>	<u>436</u>	Infant/child hlth	16,996	.
				Total	1,634	Infectious & parasitic	12,476	.
						Circulatory	3,973	.
						Prenatal	4,994	.
						Postpartum	10,349	.
						WIC Participants	87,722	448
						Clinic Visits	191,893	.
						Immunization	116,911	.
						Blood pressure	25,611	.
						Environmental Contacts		
						Env hazards	17,367	.
						Public health nuisance	66,964	.
						School Health		
						Vision screenings	77,156	.
						Hearing screenings	37,247	.
						Health Education		
						Community sessions	4,895	.
						Community attendance	59,246	.
						School sessions	2,194	.
						School attendance	51,439	.
						Staffing - FTEs		
						Total staff	667	.
						Administrators	48	.
						Public health nurses	197	.
						Public health aides	62	.
						Environmental specialists	75	.
						LOCAL PUBLIC HEALTH FUNDING		
								Per
								Amount Capita
						Total funding	\$34,122,184	.
						Local taxes	\$21,509,872	.

Age	Female	Male	Total
0-14	211,250	221,940	433,190
15-19	68,630	72,580	141,210
20-24	59,950	60,230	120,180
25-29	68,530	65,490	134,020
30-34	80,570	77,300	157,870
35-39	87,290	86,680	173,960
40-44	80,040	78,630	158,670
45-54	122,630	116,420	239,050
55-64	81,000	74,830	155,830
65-74	72,410	58,170	130,580
75-84	51,580	31,190	82,770
85+	21,780	7,740	29,520
Total	1,005,650	951,210	1,956,860

Age	Female	Male	Total
0-17	253,740	267,040	520,780
18-44	402,510	395,820	798,340
45-64	203,630	191,250	394,880
65+	145,760	97,100	242,860
Total	1,005,650	951,210	1,956,860

----- EMPLOYMENT -----

Note: Average wage is based on place of work, not place of residence.

Average wage for jobs covered by Unemployment Compensation \$27,388

<u>Labor Force Estimates</u>	<u>Annual Average</u>
Civilian labor force	1,067,925
Number employed	1,031,147
Number unemployed	36,778
Unemployment rate	3.4%

Note: These are the numbers of practicing physicians. A large proportion may not provide patient care on a full time basis.

----- LONG TERM CARE -----

Community Options and MA Waiver Programs

	<u># Clients</u>	<u>Costs</u>
COP	.	.
MA Waivers		
CIP1A	.	.
CIP1B	.	.
CIP2	.	.
COP-W	.	.
CSLA	.	.
Brain Inj	.	.
Total COP/Wvrs	.	.

. of the above Waiver costs was paid as local match/overmatch using COP funds. This amount is not included in above COP costs.

Home Health Agencies	50
Patients	35,494
Patients per 10,000 pop	181

Nursing Homes	126
Licensed beds	17,360
Occupancy rate (percent)	89.3%
Residents on 12/31/96	15,312
Residents aged 65 or older per 1,000 population	55

N A T A L I T Y

TOTAL LIVE BIRTHS	27,858
Crude Live Birth Rate	14.2
General Fertility Rate	62.6
Live births with reported congenital anomalies	273 1.0%

Delivery Type	Births	Percent
Vaginal after previous cesarean	711	3
Forceps	981	4
Other vaginal	22,185	80
Primary cesarean	2,574	9
Repeat cesarean	1,405	5
Other or unknown	2	<1

Birth Weight	Births	Percent
<1,500 gm	402	1.4
1,500-2,499 gm	1,574	5.7
2,500+ gm	25,879	92.9
Unknown	3	0.0

Birth Order	Births	Percent
First	10,884	39
Second	8,795	32
Third	4,703	17
Fourth or higher	3,475	12
Unknown	1	<1

First Prenatal Visit	Births	Percent
1st trimester	23,156	83
2nd trimester	3,613	13
3rd trimester	790	3
No visits	288	1
Unknown	11	<1

Number of Prenatal Care visits	Births	Percent
No visits	288	1
1-4 visits	1,004	4
5-9 visits	4,233	15
10-12 visits	12,783	46
13+ visits	9,503	34
Unknown	47	<1

Marital Status of Mother	Births	Percent
Married	17,994	65
Not married	9,864	35
Unknown	0	0

Education of Mother	Births	Percent
Elementary or less	885	3
Some high school	4,879	18
High school	8,694	31
Some college	6,064	22
College graduate	7,326	26
Unknown	10	<1

Smoking Status of Mother	Births	Percent
Smoker	4,939	18
Nonsmoker	22,918	82
Unknown	1	<1

Race of Mother	Total Births		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	21,100	76	1,154	5.5	18,653	88	1,976	9	471	2
Black	5,889	21	754	12.8	3,881	66	1,436	24	572	10
Other	869	3	68	7.8	622	72	201	23	46	5
Unknown	0	0

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	106	--	11	10.4	47	44	37	35	22	21
15-17	1,410	33	132	9.4	842	60	421	30	147	10
18-19	2,097	80	186	8.9	1,442	69	505	24	150	7
20-24	5,850	98	466	8.0	4,413	75	1,128	19	309	5
25-29	7,673	112	486	6.3	6,744	88	711	9	218	3
30-34	7,257	90	441	6.1	6,591	91	516	7	150	2
35-39	2,977	34	216	7.3	2,665	90	233	8	79	3
40+	488	6	38	7.8	412	84	62	13	14	3
Unknown	0	--

Teenage Births	3,613	53
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* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	318
Giardiasis	260
Hepatitis Type A	116
Hepatitis Type B*	356
Hepatitis NANB/C**	6
Legionnaire's	21
Lyme	16
Measles	<5
Meningitis, Aseptic	23
Meningitis, Bacterial	15
Mumps	<5
Pertussis	60
Salmonellosis	256
Shigellosis	44
Tuberculosis	64

* Includes HBV carriers

** Includes HCV screens

Sexually Transmitted Disease

Chlamydia Trachomatis	6,800
Genital Herpes	859
Gonorrhea	4,264
Nongonococcal Cervicitis	66
Nongonococcal Urethritis	786
Syphilis	436

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	359,057
Non-compliant	9,556
Percent Compliant	97.4

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths.

TOTAL DEATHS	16,788
Crude Death Rate	858

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	32	23
5-14	47	16
15-19	90	64
20-34	403	98
35-54	1,467	257
55-64	1,589	1,020
65-74	3,295	2,523
75-84	4,888	5,906
85+	4,740	16,055

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	237	8.5
Neonatal	142	5.1
Post-neonatal	95	3.4
Unknown	.	.

Race of Mother

White	123	5.8
Black	106	18.0
Other	8	.
Unknown	.	.

Birth Weight

<1,500 gm	117	291.0
1,500-2,499 gm	36	22.9
2,500+ gm	83	3.2
Unknown	1	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	320	11.4
Neonatal	142	5.1
Fetal	178	6.3

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	5,222	267
Coronary heart disease	3,774	193
Cancer (total)	4,079	208
Lung	1,048	54
Colorectal	419	21
Female breast	327	33*
Cerebrovascular Disease	1,345	69
Chron Obstr Pulmonary	701	36
Pneumonia & Influenza	640	33
Injuries	582	30
Motor vehicle	213	11
Diabetes	450	23
Infectious & Parasitic	317	16
Suicide	211	11

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	270	14
Other Drugs	248	13
Both Mentioned	31	2

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	26,404	184
Alcohol-Related	2,363	79
With Citation:		
For OWI	1,603	6
For Speeding	2,122	2
Motorcyclist	596	14
Bicyclist	648	6
Pedestrian	1,063	23

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All					
Total	18,047	9.2	5.2	\$12,263	\$113
<18	2,123	4.1	4.1	\$9,494	\$39
18-44	5,482	6.9	4.3	\$11,825	\$81
45-64	3,461	8.8	5.2	\$12,827	\$112
65+	6,981	28.7	6.3	\$13,169	\$379
Injury: Hip Fracture					
Total	2,173	1.1	7.0	\$15,359	\$17
65+	1,952	8.0	7.0	\$15,336	\$123
Injury: Poisonings					
Total	1,906	1.0	2.5	\$5,043	\$5
18-44	1,093	1.4	2.2	\$5,008	\$7
Psychiatric					
Total	15,604	8.0	10.7	\$7,681	\$61
<18	2,880	5.5	11.8	\$8,854	\$49
18-44	7,897	9.9	9.3	\$6,260	\$62
45-64	2,429	6.2	12.3	\$8,505	\$52
65+	2,398	9.9	12.3	\$10,120	\$100
Coronary Heart Disease					
Total	13,791	7.0	4.8	\$20,001	\$141
45-64	5,067	12.8	4.1	\$19,875	\$255
65+	7,999	32.9	5.3	\$20,271	\$668
Malignant Neoplasms (Cancers): All					
Total	8,888	4.5	7.7	\$16,948	\$77
18-44	846	1.1	7.1	\$18,150	\$19
45-64	2,915	7.4	6.9	\$16,478	\$122
65+	5,021	20.7	8.1	\$16,588	\$343
Neoplasms: Female Breast (rates for female population)					
Total	903	0.9	2.9	\$8,286	\$7
Neoplasms: Colo-rectal					
Total	1,063	0.5	9.9	\$20,290	\$11
65+	778	3.2	10.4	\$21,173	\$68
Neoplasms: Lung					
Total	976	0.5	7.7	\$17,490	\$9
Diabetes					
Total	2,797	1.4	5.8	\$9,728	\$14
65+	897	3.7	7.6	\$11,842	\$44

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Alcohol-Related					
Total	5,822	3.0	4.2	\$4,102	\$12
18-44	3,749	4.7	3.8	\$3,468	\$16
45-64	1,650	4.2	4.7	\$4,830	\$20
Pneumonia and Influenza					
Total	5,963	3.0	6.0	\$9,986	\$30
<18	761	1.5	3.4	\$5,310	\$8
45-64	987	2.5	6.2	\$11,525	\$29
65+	3,460	14.2	6.8	\$10,749	\$153
Cerebrovascular Disease					
Total	6,184	3.2	6.1	\$11,580	\$37
45-64	1,236	3.1	5.9	\$13,491	\$42
65+	4,700	19.4	6.0	\$10,593	\$205
Chronic Obstructive Pulmonary Disease					
Total	6,079	3.1	3.9	\$5,945	\$18
<18	1,604	3.1	2.2	\$2,788	\$9
18-44	1,253	1.6	3.1	\$4,978	\$8
45-64	1,129	2.9	4.4	\$7,136	\$20
65+	2,093	8.6	5.6	\$8,302	\$72
Drug-Related					
Total	3,191	1.6	5.4	\$4,068	\$7
18-44	2,744	3.4	5.2	\$3,794	\$13
Total Hospitalizations					
Total	246,766	126.1	4.8	\$8,959	\$1,130
<18	46,723	89.7	3.2	\$4,380	\$393
18-44	76,530	95.9	3.7	\$6,514	\$624
45-64	43,706	110.7	5.2	\$11,705	\$1,295
65+	79,807	328.6	6.5	\$12,479	\$4,101

---P R E V E N T A B L E H O S P I T A L I Z A T I O N S * ---

Total	33,617	17.2	5.4	\$9,019	\$155
<18	4,855	9.3	2.8	\$4,504	\$42
18-44	5,437	6.8	4.0	\$7,317	\$50
45-64	5,893	14.9	5.5	\$10,626	\$159
65+	17,432	71.8	6.4	\$10,263	\$737

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization